## NEW AND IMPROVED CLOSET PANS.

STEPHEN GREEN AND CO.

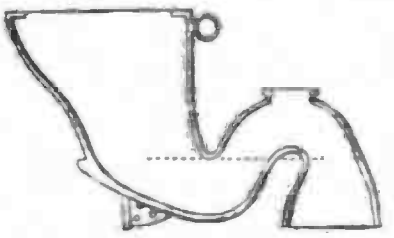
IMPERIAL POTTERIES, LAMBETH.

These Pans will be found to combine all the latest improvements, with the advantage of having a larger water surface than any other kind of trapped Pan, by which arrangement the sides are kept perfectly clean. The trap is also larger than usual, and has its smallest diameter at the bottom of the pan, increasing to the end, so that nothing passing the basin cannot possibly stop or clog the drain.

Manufactured in superior double-glazed Stoneware, white and smooth inside, at the SAME PRICE AS THE COMMON PAN.

If with Patent Valve, 1s. 6d. extra.

MANUFACTURERS OF THE PATENT SYPHON FLUSHING-BASIN, AND IMPROVED DRAIN PIPES.



**50 PER CENT. is SAVED in PLUMBERS' WORK by the use of JENNINGS'S INDIA-RUBBER TUBE WATER CLOSETS.** They require no service-box valve, air-pipe, ball lever, chain, or cock having no copper pan or brass valve to oxidate, they do not impute air; in action they are noiseless. References of the highest order can be furnished to large public works, and testimonials from many private individuals can be seen on application to the Patentee.

JENNINGS' LAVATORIES for ASYLUMS and HOSPITALS have been much approved, the cocks all closing self-closing cannot be left running.

GEORGE JENNINGS has had some large basins made to his patent and adapted for his self-closing Cocks, in red, veined, and vitrain, by Messrs. Wedgwood and Co. They are well suited for the requirements of the nobility, but being inexpensive they come within the reach of all classes. They may be seen in use at the factory. These self-closing supply Cocks have been well tested; they are in use at the West India Dock Gate, New Wiltshire Asylum, St. Luke's Hospital, Guy's Hospital, at the establishments of Messrs. Hitchcock and Rogers, St. Pancras Churchyard, &c. &c. and in many public schools.

JENNINGS'S INDIA-RUBBER TUBE HALL and other COCKS, for ALL purposes, are now manufactured, will be found by Architects most simple and durable.

For Cocks, Syphon Traps, Lavatories, &c. apply to GEORGE JENNINGS, General Brass Founder, 38, Great Charlotte-street, Blackfriars-road.

TO ARCHITECTS, CIVIL ENGINEERS, SURVEYORS, BUILDERS, AND TO LOCAL BOARDS.

THOMAS BEGGS, 13, Fleet-street, London, Depôt of Articles for Waterworks Drainage, Liquid Manure Distribution, and other Sanitary purposes.

LONDON HOUSE FOR RIDGWAY & CO.'S SANITARY VESSELS, INCLUDING FOUNTAIN BASINS, CLOSETS, SINKS, &c.

**STOCK & SON'S SOIL-PAN SERVICE-BOX.** The object of this contrivance is to facilitate the introduction of sanitary improvements into the dwellings of the working classes, by the adoption of such an arrangement of cheap soil-pan apparatus as will enable the "constant supply system" of water service to be made available for the removal of the refuse, by preventing the enormous waste of water in cases of this description, to which system companies now so strongly and so properly object. By the use of this service-box an ample supply of water is obtained, without the possibility of its being wasted by stopping the valve, twisting the handle, or by other means. It is so constructed that, so long as the discharge-valve remains open, a further supply cannot enter the service-pipe from the main.—Drawings and descriptions may be obtained from STOCK and SON, Manufacturers of Plumbers' Brass-work, Gunnery Cocks, Masonry Screw-down Taps, Fire Plugs, Gas Fittings, and Church Furniture in iron and brass, Temple-street, Birmingham.

JOHN DOULTON, Jun.

ST. HELEN'S, LANCASHIRE.

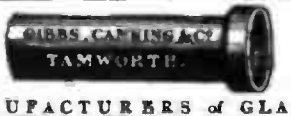
The most economical and efficient system of drainage is formed with DOULTON'S STONEWARE PIPES.

Testimonials as to their superiority have been received from the Borough Engineer of Liverpool, Glasgow, and other cities.

FIRE-CLAY FLUE PIPES.

TERRA COTTA CHIMNEY TOPS, &c. &c.

WAREHOUSE, 76, SOHO-STREET, LIVERPOOL.




MANUFACTURERS of GLAZED STONEWARE PIPES, Bends, Junctions, &c., also FIRE BRICKS, Vitrified Blue Bricks as used by her Majesty's Commissioners of Sewers, White Fire Clay, Floating Bricks, &c. &c. Agents.—CHARLES RICHARDSON, No. 6, South Wharf, Paddington, London.

GREAT REDUCTION in PRICES. GLAZED STONEWARE DRAIN PIPES.

DAVID MOUNTAGUE (late Turner and Mountague), Leigh Pottery, near Southend, Kent, now offer to the public Glazed Stone Ware Drain Pipes of the best quality at the following reduced prices:—

Straight Tubes with Socket Joints, in 2-feet lengths.

| 6 in. | 9 in. | 12 in. | 15 in. | 18 in. | 24 in. |
|---|---|---|---|---|---|
| 3d. | 4d. | 6d. | 10d. | 1s. 4d. | 2s. 8d. per foot. |

Closet pans 4s. each; Traps 8s.; Bends, Junctions, Pillars, Jams, Sockets, Channels, &c. &c. at reduced prices in proportion. A discount on the above prices dependent on quantity and mode of payment. Orders received at the Depôt, from the Wharfs, Straight 6s. Blackfriars, Blackfriars; Narrow-deckies Wharf, Limehouse, Essex; and at his Cement Works, Orchard-bugsa, Kent.

REDUCTION of PRICE in UNGLAZED DRAIN PIPES.

Manufactured by CHAS. FRANCIS and SON, FIRE BLUE.

The prices to remain until 1st,

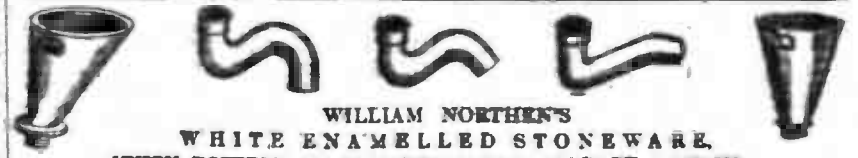
| | | |
|---|---|---|
| 6s. 6d. | per foot for the 3-inch bore. | |
| 6s. 9d. | - | 4 - |
| 6s. 9d. | - | 6 - |
| 6s. 9d. | - | 9 - |
| 6s. 9d. | - | 12 - |
| 6s. 9d. | - | 15 - |

These pipes are made under steam pressure, and burnt to great hardness, and are capable of bearing nearly double the hydraulic pressure of ordinary glazed pipes. The porosity against sediment to overcome by this invention. And it is well known that good earthenware, UNGLAZED, is the oldest natural disinfectant in a perfect state in Rome, Babylon, Nineveh, &c. &c.

Agent for Southampton, R. L. FLUDER, Aberdeen Wharf.

PRIZE MEDAL AWARDED TO FRAKER'S TERRO-METALLIC TILES, PIPES, &c.

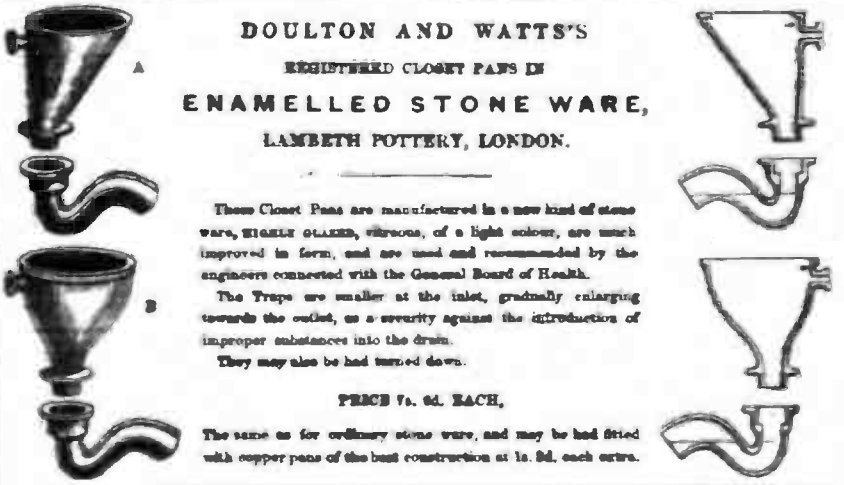
ILLUSTRATED TRADE LISTS, containing much information useful for reference; also unadulterated testimonials respecting a MATERIAL which, when well wrought, is pronounced superior to every other for drains or conduits, for siliceous, hair, willow, embossed and all roofs, for plinths or ornamental floors, for paving and constructing of stabling and coach-houses, for many other purposes, supplied by the PATENTEES, FRAKER'S TERRO-METALLIC TILE COMPANY, Limited, Fraker's Wharf, No. 4 WHARF, CITY ROAD BASIN, LONDON, and at THE PILGRIMS, TURNHALL, STAFFORDSHIRE. The Tiles combine health, pleasure, and economy, and are unsurpassed for durability, and are recommended by many eminent Engineers, Architects, and Builders, as being the most perfect and cheapest material for the purpose. It is calculated that Tiles to protect and cover 27 thousand cubic yards of building, may be supplied, delivered, and fixed complete, for the ORDER EXPENDITURE. Class II., No. 330 drawing from at this No. 1111.



WILLIAM NORTHEN'S WHITE ENAMELLED STONEWARE, UNION POTTERY, 14, VAUXHALL-WALK, LAMBETH, LONDON.

W. N. solicits an inspection of his IMPROVED WHITE ENAMELLED STONEWARE CLOSET PANS, being an entire new description of stoneware, perfectly vitrified and highly glazed, far surpassing anything of the kind yet offered to the public.

SAME PRICE AS BROWN STONEWARE—7s. 6d. Pan and Trap. WITH BLUE INSIDE, ENAMEL, 1s. extra.




DOULTON AND WATTS'S REGISTERED CLOSET PANS IN ENAMELLED STONE WARE, LAMBETH POTTERY, LONDON.

These Closet Pans are manufactured in a new kind of stone ware, HIGHLY GLAZED, vitreous, of a light colour, are much improved in form, and are used and recommended by the engineers connected with the General Board of Health.

The Traps are smaller at the inlet, gradually enlarging towards the outlet, as a security against the introduction of improper substances into the drain.

They may also be had turned down.

PRICE 7s. 6d. EACH,

The same as for ordinary stone ware, and may be had fitted with copper pans of the best construction at 1s. 6d. each extra.

HENRY DOULTON and CO.'S DRAIN PIPES in GLAZED STONE WARE.

OFFICES—HIGH-STREET, LAMBETH, LONDON, and Granville-street Wharf, Broad-street, Birmingham.
MANUFACTORIES—HIGH-STREET, LAMBETH, LONDON; ROWLEY REGIS, STAFFORDSHIRE; AND SMETHWICK, NEAR BIRMINGHAM.

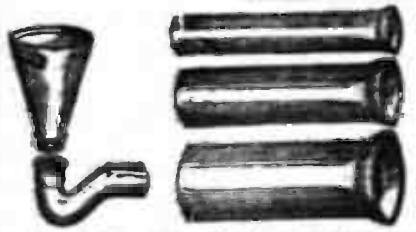
May also be had on the above—

| | | | |
|---|---|---|---|
| BIRMINGHAM | Granville-street Wharf. | WOLVERHAMPTON | Mr. R. Skelton. |
| GLOUCESTER | Mr. James Bastiman. | EASTON | Mr. Geo. Pollard. |
| NORTHAMPTON | Messrs. Adkins and Greenough. | STRATFORD-ON-AVON | Messrs. J. Gee and Son. |
| WORCESTER | Messrs. Rowland and Son. | BRIDLEY | Mr. J. Jones, Charing-cross. |
| COVENTRY | Mr. J. Austin. | WARWICK | Mr. C. Bolton, Emscote Mills Wharf. |
| CHELTENHAM | Mr. J. Hilyard. | DERBY | Messrs. Turnbloom and Harper. |
| LEAMINGTON | Mr. Chas. Bishop, Warwick-street. | BATH | Mr. Wm. Davey, Broad Quay. |
| LEICESTER | Messrs. J. and W. Jackson. | DORWICH | Mr. J. Harrison, Ironmonger. |
| YORK | Mr. M. Worrall, Micklegate. | SOUTHAMPTON | Mr. W. Chamberlain, Millbrook. |

STRAIGHT TUBES WITH SOCKET JOINTS from 1 inch to 24 inches in diameter. BENDS, JUNCTIONS, TRAPS, &c. OF EVERY DESCRIPTION. Drawings, with prices, &c., will be forwarded free on application as above.

JAMES STIFF, MANUFACTURER of GLAZED STONE WARE DRAIN PIPES, BENDS, JUNCTIONS, TRAPS, &c. 69, HIGH STREET, LAMBETH, LONDON. Established 1761.

Water Closet Pans, with Syphon Traps, 7s. 6d. each.
STRAIGHT TUBES, in Socket Joints, in 2 feet lengths.



S.S. These are made without the discharge hole being turned down.

The great advantages attending the use of these articles are now so generally understood, as to render any recommendation of them almost superfluous. Their cheapness, efficiency, and durability, are universally admitted; while the increasing demand for them proves their estimation superiority over every other kind hitherto before the public for similar purposes.

Inspection is invited to an assorted stock of Drain Tubes, of every form and size, adapted to the various circumstances for which they may be required; as also to the WATER-CLOSET PANS OF IMPROVED CONSTRUCTION, and to other glass, far surpassing any other manufacture of Brown Stone Ware.

May be had also at Messrs. GLADDISH'S LIME WHARFS, Pedlar's-acre, Westminster-bridge; City-road Wharf, City Basin; Dock-head, Bermondsey; Darnell's Wharf, foot of Battersea-bridge, Chelsea; Pratt Wharf, King's-road, Camden New Town; J. TURNER, 2 South Wharf, Praed-street, Paddington; and at J. COLWILL and CO.'S, 21, Bridges-street, Covent Garden.

Drawings and List of Prices will be forwarded free, on application.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